LEGEND OF LINETYPES AND PEN SIZES

State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	Rapidograph 0000 0.203mm (0.008in) Rapidograph 000 0.254mm (0.010in)
Linetype: continuous Ownership boundary Pen: 1 Linetype: continuous State line Pen: 2 Linetype: state County line Pen: 0 Linetype: county Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township	0.203mm (0.008in) Rapidograph 000
Ownership boundary Pen: 1 Linetype: continuous State line Pen: 2 Linetype: state County line Pen: 0 Linetype: county Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township	Rapidograph 000
Pen: 1 Linetype: continuous State line Pen: 2 Linetype: state County line Pen: 0 Linetype: county Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township	Rapidograph 000 0.254mm (0.010in)
Linetype: continuous State line Pen: 2 Linetype: state County line Pen: 0 Linetype: county Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township	Rapidograph 000 0.254mm (0.010in)
State line Pen: 2 Linetype: state County line Pen: 0 Linetype: county Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township	0.254mm (0.010in)
Linetype: state County line Pen: 0 Linetype: county Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township Linetype: township Linetype: township Linetype: township	
Linetype: state County line Pen: 0 Linetype: county Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township Linetype: township Linetype: township Linetype: township Linetype: township	
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Pen: 0 Linetype: county Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township	0.330mm (0.013in)
Linetype: county Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township	
Civil township line Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township	Rapidograph 0
Pen: 00 Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township	0.432mm (0.017in)
Linetype: civil Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township	
Reservation, national/state Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Section line, approximate Pen: 00 Linetype: township	Rapidograph 1
Pen: 00 Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	0.533mm (0.021in)
Linetype: reservation Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	
Township/range line — surveyed Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township	Rapidograph 2
Pen: 0 Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype: township Linetype: township Linetype: township Linetype: township Linetype: township Linetype: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	0.660mm (0.026in)
Linetype: continuous Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype: township Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	
Township/range line — approx. Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	Rapidograph 3
Pen: 0 Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	0.889mm (0.035in)
Linetype: township Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	
Section line, surveyed Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	Rapidograph 4
Pen: 00 Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	1.092mm (0.043in)
Linetype: continuous Section line, approximate Pen: 00 Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	
Section line, approximate Pen: 00 Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	Rapidograph 5
Pen: 00 Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	1.397mm (0.055in)
Linetype: township Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	
Linetype Definitions State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	Rapidograph 6
State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	1.702mm (0.067in)
State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	
State: A,0.2,-0.045,0.045,-0.045,0.045,-0.045 County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	Rapidograph 7 2.108mm (0.083in)
County: A,0.2,-0.045,0.045,-0.045,0.2,-0.045,0.045,-0.045 Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	2.108///// (0.085///)
Civil: A,0.12,-0.045 Reservation: A,0.23,-0.045,0,-0.045	
Reservation: A,0.23,-0.045,0,-0.045	Rapidograph 8 2.489mm (0.098in)
·	2.403/1111 (0.03011)
Township: A,0.07,-0.02	_
	Rapidograph 9
	3.175mm (0.125in)
Refer to Appendix B of the AutoCAD Manual	
for additional information on creating linetypes.	Rapidograph 10